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APPLICATION NO.		FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10	10/076,481 02/19/2002		/19/2002	Fern Beauchamp	409p5	2409	
	7	590	09/17/2003				
	MARK A. KOCH				EXAMI	EXAMINER	
H	866 Main Street East Hamilton, ON L8M 1L9				SMITH, J	AMES G	
C	CANADA			ART UNIT	PAPER NUMBER		
				,	3723	^	
				`	DATE MAILED: 09/17/2003	\sim	
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Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)						
	10/076,481	BEAUCHAMP, FERN						
Office Action Summary	Examiner	Art Unit						
	James G. Smith	3723						
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status								
1) Responsive to communication(s) filed on								
, _	is action is non-final.							
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims								
4)⊠ Claim(s) <u>1-18</u> is/are pending in the application	1							
4a) Of the above claim(s) is/are withdraw								
5) Claim(s) is/are allowed.	,							
6)⊠ Claim(s) <u>1-18</u> is/are rejected.								
7) Claim(s) is/are objected to.								
8) Claim(s) are subject to restriction and/o	r election requirement.							
Application Papers	•							
9)☐ The specification is objected to by the Examine	r.							
10) The drawing(s) filed on is/are: a) accept	oted or b) objected to by the Exam	miner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
11) The proposed drawing correction filed on	_ is: a)☐ approved b)☐ disappro	oved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.								
12) The oath or declaration is objected to by the Examiner.								
Priority under 35 U.S.C. §§ 119 and 120								
13) Acknowledgment is made of a claim for foreign	n priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:								
 Certified copies of the priority document 	s have been received.							
2. Certified copies of the priority document	s have been received in Applicati	on No						
Copies of the certified copies of the prior application from the International Bu See the attached detailed Office action for a list	reau (PCT Rule 17.2(a)).	•						
* See the attached detailed Office action for a list of the certified copies not received.								
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application). a) ☐ The translation of the foreign language provisional application has been received.								
15)⊠ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.								
Attachment(s)								
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 2	5) Notice of Informal F	r (PTO-413) Paper No(s) Patent Application (PTO-152)						

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DETAILED ACTION

Claim Rejections - 35 USC § 112

- The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 2. Claims 2-18 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

It is unclear as to what structure is being claimed that corresponds to the "means for selectively releasing a tool bit" in claims 3 and 4. It appears that the user removes the bit from its compartment and thus this claim is drawn to the user and not to the tool.

Claims 2, 8 and 9 reclaim the bit compartment as it is already recited in claim 1, from which claim 2 depends.

In claim 6 it is unclear as to what the "means for incrementally rotating" refers as the user is the "means".

Claims 16-18 are drawn to some vague "combination", however the only independent claim, claim 1, requires a shaft to engage a drill and there is no support for the engagement of both a drill and a handle.

3. Normally a claim which fails to comply with the first and/or second paragraph of § 112 will not be analyzed as to whether it is patentable over the prior art since to do so would of necessity require speculation with regard to the metes and bounds of the claimed subject matter, In re Steele, 308 F.2d 859, 862-63, 134 USPQ 292, (CCPA 1962) and In re Wilson, 424 F.2d 1382, 1385, 496 USPQ 494, 496 (CCPA 1970).

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Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.
- 5. Claim 1 is rejected under 35 U.S.C. 102(a) as being clearly anticipated by Huang as the claim is identical to that in the parent application.

Claim Rejections - 35 USC § 103

- 6. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 7. Claim 1 is rejected under 35 U.S.C. 103(a) as being unpatentable over any of Fischer et. al., Clark or Lange in view of Huang, for the reason stated in the parent application.

Double Patenting

8. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

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9. Claim 1 is provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claim 19 of copending Application No. 09/983,567. Although the conflicting claims are not identical, they are not patentably distinct from each other because to remove various elements and their

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

respective functions is obvious, e.g. claim 1 is only a broad version of claim 19.

- 10. The remaining claims, if amended to overcome the indefiniteness mentioned above, would also be subject to some type of obvious type double patenting in view of both 09/983,567 and 10/029,922.
- 11. Any inquiry concerning this communication or earlier communications from the examiner should be directed to James G. Smith whose telephone number is 703-308-1746. The examiner can normally be reached on M-Th (7:05- 4:35) first Fri. off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph J. Hail, III can be reached on 703-308-2687. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1148.

James G. Smith Primary Examiner Art Unit 3723